

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07148-072003	Application No. Unknown
	Applicant Dharma R. Kodali et al.		
	Filing Date November 17, 2003	Group Art Unit Unknown	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/DK/	AA	4,987,071	01/22/91	Cech et al.			
	AB	5,254,678	10/19/93	Haseloff et al.			
	AC	5,387,758	02/07/95	Wong et al.			
	AD	5,413,725	05/09/95	Lal et al.			
	AE	5,434,283	07/18/95	Wong et al.			
	AF	5,451,334	09/19/95	Bongardt et al.			
	AG	5,625,130	04/29/97	Grant et al.			
	AH	5,629,193	05/13/97	Hudson et al.			
	AI	5,703,022	12/30/97	Floyd			
	AJ	5,773,391	06/30/98	Lawate et al.			
/DK/	AK	5,840,946	11/24/98	Wong et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
/DK/	AL	0 255 378 B1	02/03/88	EPO				
	AM	WO 91/15578	10/17/91	PCT				
	AN	WO 93/11245	06/10/93	PCT				
	AO	WO 94/11516	05/26/94	PCT				
/DK/	AP	WO 95/15387	06/08/95	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/DK/	AQ	Arondel et al., "Map-Based Cloning of a Gene Controlling Omega-3 Fatty Acid Desaturation in <i>Arabidopsis</i> ," <i>Science</i> , 1992, 258:1353-1355
	AR	Axtell, "Breeding for Improved Nutritional Quality," <i>Plant Breeding II</i> , 1981, Chapter 10, pp. 365-415
	AS	Budziszewski et al., "Uses of Biotechnology in Modifying Plant Lipids," <i>Lipids</i> , 1996, 31:557-569
	AT	Canvin, "The Effect of Temperature on the Oil Content and Fatty Acid Composition of the Oils from Several Oil Seed Crops," <i>Can. J. of Botany</i> , 1965, 43:63-69
/DK/	AU	Carr, "Processing of Oilseed Crops," <i>Oil Crops of the World</i> , 1989, Chapter 11, pp. 226-259

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/DK/	AV	Chen and Beversdorf, "Fatty acid inheritance in microspore-derived Populations of spring rapeseed ( <i>Brassica napus</i> L.)," <u>Theor. Appl. Genet.</u> , 1990, 80:465-469
	AW	de Feyter et al., "Expressing Ribozymes in Plants," <u>Methods Mol. Biol.</u> , P.C. Turner (ed.), Humana Press Inc., Tolowa, NJ, 74:403-415
	AX	De Luca, "Molecular characterization of secondary metabolic pathways," <u>AgBiotech News and Information</u> , 1993, 5(6):225N-229N
	AY	Doyle et al., "The Glycosylated Seed Storage Proteins of <i>Glycine max</i> and <i>Phaseolus vulgaris</i> ," <u>J. Biol. Chem.</u> , 1986, 261(20):9228-9238
	AZ	Finnegan and McElroy, "Transgene Inactivation: Plants Fight Back!" <u>Bio/Technology</u> , 1994, 12:883-888
	AAA	Gaul, "Mutations in Plant Breeding," <u>Radiation Botany</u> , 1964, 4:155-232
	ABB	Hitz et al., "Cloning of a Higher-Plant Plastid $\omega$ -6 Fatty Acid Desaturase cDNA and its Expression in a Cyanobacterium," <u>Plant Physiol.</u> , 1994, 105:635-641
	ACC	Jönsson et al., "Quality breeding in rapeseed," <u>Svalöf 1886-1986 Research and Results in Plant Breeding</u> , Gösta Olsson (ed.), LTs forlag, Stockholm, pp. 173-184
	ADD	Katavic et al., <u>14<sup>th</sup> International Symposium on Plant Lipids</u> , July 23-28, 2000, Cardiff, Wales, UK, Abstract B54
	AEE	Lassner et al., "Lysophosphatidic Acid Acyltransferase from Meadowfoam Mediates Insertion of Erucic Acid at the <i>sn</i> -2 Position of Triacylglycerol in Transgenic Rapeseed Oil," <u>Plant Physiol.</u> , 1995, 109:1389-1394
	AFF	McVetty et al., "Venus high erucic acid, low glucosinolate summer rape," <u>Can J. Plant Sci.</u> , 1996, 76(2):341-342
	AGG	McVetty et al., "Neptune high erucic acid, low glucosinolate summer rape," <u>Can J. Plant Sci.</u> , 1996, 76(2):343-344
	AHH	Okuley et al., "Arabidopsis <i>FAD2</i> Gene Encodes the Enzyme That Is Essential for Polyunsaturated Lipid Synthesis," <u>Plant Cell</u> , 1994, 6:147-158
	AII	Perriman et al., "Effective ribozyme delivery in plant cells," <u>Proc. Natl. Acad. Sci. USA</u> , 1995, 92:6175-6279
	AJJ	Pleines et al., "Breeding for Improved C18-Fatty Acid Composition in Rapeseed ( <i>Brassica napus</i> L.)," <u>Fat. Sci. Technol.</u> , 1988, 90(3):167-171
	AKK	Rakow et al., "Opportunities and Problems in Modification of Levels of Rapeseed C <sub>18</sub> Unsaturated Fatty Acids," <u>J. Am. Oil Chem. Soc.</u> , 1973, 50:400-403
	ALL	Roy et al., "IXLIN - an Interspecific Source for High Linoleic and Low Linolenic Acid Content in Rapeseed ( <i>Brassica napus</i> L.)" <u>Z. Pflanzenzüchtg.</u> , 1985, 95:201-209
	AMM	Roy et al., "Prospects for the Development of Rapeseed ( <i>B. napus</i> L.) with Improved Linoleic and Linolenic Acid Content," <u>Plant Breeding</u> , 1987, 98:89-96
	ANN	Sambrook et al., <u>Mol. Cloning</u> , 1989, 2 <sup>nd</sup> Edition, Cold Spring Harbor Laboratory Press, Plainview, New York, Sections 9.31-9.58
	AOO	Scarth et al., "Stellar Low Linolenic-High Linoleic Acid Summer Rape," <u>Can J. Plant Sci.</u> , 1988, 68:509-511
/DK/	APP	Scarth et al., "Mercury high erucic low glucosinolate summer rape," <u>Can J. Plant Sci.</u> , 1995, 75(1):205-206

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/DK/	AQQ	Slightom et al., "Complete nucleotide sequence of a French bean storage protein gene: Phaseolin," <u>Proc. Natl. Acad. Sci. USA</u> , 1983, 80:1897-1901
	ARR	"Status of Regulated Plants with Novel Traits (PNTs) in Canada: Environmental Release, Novel Livestock Feed Use, Variety Registration and Novel Food Use," Canadian Food Inspection Agency, 2000, pp. 1-8
	ASS	Töpfer et al., "Modification of Plant Lipid Synthesis," <u>Science</u> , 1995, 268:681-686
	ATT	Vecchio, "High-laurate canola: How Calgene's program began, where it's headed," <u>INFORM</u> , 1996, 7(3):230-231, 235-236, 239-240 and 242
	AUU	Velasco et al., "Increasing erucic acid content in Ethiopian mustard through mutation breeding," <u>Plant Breeding</u> , 1998, 117:85-87
	AVV	Yadav et al., "Cloning of Higher Plant $\omega$ -3 Fatty Acid Desaturases," <u>Plant Physiol.</u> , 1993, 103:467-476
/DK/	AWW	Zou et al., "Modification of Seed Oil Content and Acyl Composition in the Brassicaceae by Expression of Yeast <i>sn</i> -2 Acyltransferase Gene," <u>The Plant Cell</u> , 1997, 9:909-923

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